

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings of claims in the application:

**Listing of Claims:**

Claims 1-41 (canceled herein)

42. (new) An antibody that specifically binds to the polypeptide of SEQ ID  
NO: 6.

43. (new) The antibody of claim 42, wherein the antibody is a monoclonal  
antibody.

44. (new) The antibody of claim 42, wherein the antibody is a polyclonal  
antibody.

45. (new) The antibody of claim 42, wherein the antibody is a single chain Fv.

46. (new) The antibody of claim 42, wherein the antibody is humanized.